ATTORNEY'S DOCKET NO. 11-31293

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	TITLE OF INVENTION			
	Code Division Multiple Access Wireless System With Time Reversed Space Time Block Transmitter Diversity Encoding			
	POWER OF ATTORNEY: I HEREBY APPOINT 1	REBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE ENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
	Practitioners at Customer Number: 23494			
W. W	SEND CORRESPONDENCE TO Robert N. Rountree, Esq Texas Instruments Incorporated P. O. Box 655474, MS 3999 Dallas, Texas 75265		DIRECT TELEPHONE CALLS TO- Robert N Rountree, Esq Phone Number (972) 917-4431 Fax Number. (972) 917-4418	
	NAME OF INVENTOR· (1) Anand G. Dabak	NAME OF INVENTOR. (2) Eko N. Onggosanusı	NAME OF INVENTOR (3) Timothy M Schmidl	
	RESIDENCE & POST OFFICE ADDRESS ⁻ 8625 Kendall Drive Collin County Plano, Texas 75025	RESIDENCE & POST OFFICE ADDRESS: 5636 Spring Valley Rd apt 18-A Dallas, TX 75240	RESIDENCE & POST OFFICE ADDRESS ¹ 900 Vantage Point No 737 Dallas County Dallas, Texas 75243	
	COUNTRY OF CITIZENSHIP United States of America	COUNTRY OF CITIZENSHIP. Indonesia	COUNTRY OF CITIZENSHIP Umted States of America	
4	SIGNATURE OF INVENTOR	SIGNATURE OF INVENTOR	SIGNATURE OF INVENTOR: January a. flaid	
	June 7, 2001	June 7, 200 1	DATE. June 7, 2001	

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P. O. Box 655474, MS 3999 Dallas, Texas 75265		Fax Number. (972) 917-4418		
NAME OF INVENTOR:				
Alan Gatherer	Alan Gatherer			
	RESIDENCE & POST OFFICE ADDRESS: 2105 Bluebonnet Drive. Richardson, Collin County. Texas 75082			
COUNTRY OF CITIZENSHIP. United Kingdom				
SIGNATURE OF INVENTOR	DATE: THE THE STATE OF INVENTOR STATES DATE:			
DATE: TH JUNE OF				